

What is claimed is:

1       1. A grout composition that sets after being mixed with  
2 water comprising:

3           an anhydrous structural filler that comprises between 10  
4 and 90% by weight of the total grout composition; and  
5           a moisture curable polymer.

1       2. The grout composition of claim 1 which further  
2 comprises an effective amount of a retarding agent to provide  
3 a retarding effect on the setting of the grout composition.

1       3. The grout composition of claim 1 wherein the  
2 anhydrous filler comprises Portland cement.

1       4. The grout composition of claim 3 wherein the  
2 Portland cement is rapid hardening Portland cement.

1       5. The grout composition of claim 1 wherein the  
2 Portland cement comprises between 30 and 55% by weight of the  
3 total grout composition.

1       6. The grout composition of claim 1 further comprising  
2 a color.

1       7. The grout composition of claim 1 further comprising  
2 a stabilizer.

1       8. The grout composition of claim 1 further comprising  
2 a rheological agent.

1       9. The grout composition of claim 1 further comprising  
2 a plasticizer.

1       10. The grout composition of claim 1 wherein the  
2 moisture curable polymer is selected from the group consisting  
3 of polyacetoacetate, polyisocyanates and mixtures thereof.

1       11. A moisture curable grout kit comprising:  
2           a container comprising a moisture curable compound; and  
3           a contained comprising a structural filler.

1       12. The kit of claim 11 wherein the structural filler  
2 further comprises moisture.

1       13. The kit of claim 11 further comprising an effective  
2 amount of a retarding agent to provide a retarding effect on  
3 the setting of the grout composition.

1       14. The kit of claim 11 wherein the anhydrous filler  
2 comprises Portland cement.

1       15. The kit of claim 11 wherein the structural filler is  
2 rapid hardening Portland cement.

1       16. The kit of claim 11 wherein the Portland cement  
2 comprises between 30 and 55% by weight of the total grout  
3 composition.

1       17. The kit of claim 11 further comprising a color.

1       18. The kit of claim 11 further comprising a stabilizer.

1       19. The kit of claim 11 further comprising a rheological  
2 agent.

1       20. The kit of claim 11 further comprising a  
2 plasticizer.

1        21. The kit of claim 11 wherein the moisture curable  
2 polymer is selected from the group consisting of  
3 polyacetoacetate, polyisocyanates and mixtures thereof.

1        22. A method of filling a gap or crevice comprising:  
2           providing a moisture curable compound; and  
3           adding to the moisture curable compound a structural  
4           filler, wherein upon exposure to water, the moisture curable  
5           filler forms a polymeric matrix along with the structural  
6           filler to fill the gap or crevice.